IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: HIWATA, Akira, et al.

Serial No.: 10/655,020

Examiner: F. ZEC

Group Art Unit: 3744

Filed: September 5, 2003

P.T.O. Confirmation No.: 6047

For: REFRIGERATION CYCLE APPARATUS

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 11, 2004

Sir:

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The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and expiration of the three month period following the filing date or the entry of the national stage for the above-captioned application, but prior to issuance of either a final official action or a Notice of Allowance. A check is attached hereto which covers the \$ 180.00 fee set forth in 37 CFR 1.17(p).

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

08/12/2004 EABUBAK1 00000074 10655020

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U.S. Appln. Ser. No. 10/655,020 IDS filed August 11, 2004

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this statement to our Deposit Account No. 01-2340.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures:

PTO-1449 and references (1)

Check for \$ 180.00

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Serial No. 10/655,020 **INFORMATION** Atty. Docket No. 031052 **DISCLOSURE** Applicant(s): HIWATA, Akira, et al. **CITATION** PTO-1449 Filing Date: September 5, 2003 Group Art Unit: 3744 **U.S. PATENT DOCUMENTS** Examiner Document No. Name Class Subclass Filing Date Date (If appropriate) **Initial** AAAB

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## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
 AF	2001-116371	01/27/01	Japan	Relevant Portion and Abstract
 AG				
 AH				·
 AI				- 1
 AJ				

**OTHER DOCUMENTS** 

	AK	
	AL	
Examiner		Date Considered